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Correction of a Memory Management Method for Lock-Free Data.. - Michael, Scott (1995) (Correct) (5 citations) The method uses four basic routines: NEW, RECLAIM, SAFEREAD, and RELEASE. NEW allocates a node Correction of a Memory Management Method for LockFree Data Structures structures, 2 Memory Management Method In this section we present an overview of Valois's memory hypatia.dcs.gmw.ac.uk/data/edu/cs.rochester.edu/systems/95.tr599.Memory management for tockfree data structures.ps.gz

Control of the QUENCH Protection System at HERA - Bacher Duval (Correct)

the lower level quench microprocessor and PLC based alarm control center is connected via the CAN fieldbus. A PLCbased microprocessor functions as an alarm control center collecting alarm signals, such as functions as an alarm control center collecting alarm signals, such as quench electronics status, power adwww.fnal.gov/www/icalepcs/abstracts/Postscript/fpo3.ps

Uniprocessor Garbage Collection Techniques - Wilson (1992) (Correct) (212 citations) While in many systems programmers must explicitly reclaim heap memory at some point in the program, by systems programmers must explicitly reclaim heap memory at some point in the program, by using a 'free' inge-ns.ing.uniroma1.it/~nardi/LT9899/dispense/gcsurvey.ps

Mechanisms and Interfaces for Software-Extended Coherent Shared...- Chaiken (1994) (Correct) (3 citations) Interfaces for Software Extended Coherent Shared Memory by David L. Chaiken Sc.B.Brown University in this document that I did not write, it is in Sections 2.1.3 and 3.2.2. Section 2.1.3 describes the ftp.cag.lcs.mit.edu/pub/papers/chaiken-dissert-1-10.ps.Z

Declaration - Include Ilupre (Correct)

from the matrix A. DiagPreconditioner (void) Reclaim memory space. Member Functions Vector double matrix A. DiagPreconditioner (void)Reclaim memory space. Member Functions Vector double solve (hiding such issues, we have included this section to assist the user in integrating SparseLib math.nist.gov/pub/pozo/docs/sparselib.ps.gz

Working Memory and Dyslexia - Fawcett, Baddeley (1992) (Correct) 5/19/95 1 Working Memory and Dyslexia Roderick I. Nicolson*Angela J. groups. Fortunately, as described in the next section we were able to select two groups of dyslexic ftp.shef.ac.uk/pub/uni/projects/scp/lrgdocs/lrg913.ps

<u>Using Neural Networks for Alarm Correlation in... - Wietgrefe, Tuchs, ... (1997) (Correct) (4 citations)</u> training time, calculation time during runtime and memory requirements. To model and train the Cascade operators will not be confused. As discussed in section 7.2.97, Seite 8 two, the CCAC can easily be 7.2.97, Seite 1 Using Neural Networks for Alarm Correlation in Cellular Phone Networks Hermann www.kbs.uni-hannover.de/paper/97/iwan.ps

A Data Mining Methodology and Its Application to .. - Klemettinen.. (Correct)

The rest of this paper is organized as follows. In Section 2 we briefly discuss two motivating ex amples which discovers patterns in telecommunication alarm databases. In this paper, we give concrete ex to use frequent patterns in the construction of alarm correlation expert systems. 1 Introduction Data www.cs.helsinki.fi/research/fdk/datamining/pubs/dexa97.ps.gz

ANSWER: Network Monitoring Using Object-Oriented Rules - Gary Weiss (1998) (Correct) (2 citations) component. Payoff and Benefits We begin this section by describing the most visible benefits of 4ESS switches and processes over 100,000 4ESS alarms per week. Introduction Network reliability is of an anomalous event, a 4ESS switch will generate an alarm and send it to one of AT&T's two technical www.research.att.com/sw/tools/r%2B%2B/laai98.ps

Integrating Industrial Control Systems Into The Control. - Sollander Blanc (Correct) electricity distribution and safety. The TCR is an alarm driven control room in the sense that the reclaim memory sections and alarma Research Index document query

control room in the sense that the arriver of an alarm will alert the operator and make nim take appropriate actions. The operator acts upon the alarms primarily by consulting and interacting with adwww.fnal.gov/www/icalepcs/abstracts/Postscript/wpo67.ps

Relational Bayesian Networks - Jaeger (1997) (Correct) (14 citations)

in terms of r(d 2 d 1) and vice versa. As in section 3, for every r 0 2 Pa(r) frg a formula parr 0 A network with r.v.s (earth)quake, burglary, and alarm, each with possible values ftrue, falseg, for the network. If, for instance, E =fquake =true, alarm =trueg, then both instantiations are assumed to I2r.cs.uiuc.edu/~danr/Other-papers/Topics/Reasoning/Bayes/relational-bayes.ps.gz

Integrating Temporal, Real-Time, and Active Databases - Ramamritham.. (1996) (Correct) (3 citations) for data placement at the appropriate level of memory hierarchy, for avoiding undoing/redoing by www-ccs.cs.umass.edu/~sim/sigrec96.ps

A Prefetching IPC Mechanism for Low-Latency Transfer of. - Hajime Miyazawa (Correct) The IPC mechanism uses three key techniques: memory mapping ,typed prefetching and controlling the respectively ship and acquire a designated memory section corresponding to an element of structured data www-masuda.is.s.u-tokyo.ac.jp/publications/miyazawa-icdp96.ps.gz

Motivation-Based Direction of Planning Attention in Agents.. - James, Norman (1997) (Correct) (3 citations) in the present context i.e. an associative memory approach to the action selection problem, cf. effort, and possibly less physical effort (see section 5.1)The alarm processing machinery pre sented attention in agents with goal autonomy. These `alarm processing'mechanisms serve to focus the www2.elec.amw.ac.uk/~tinvthesis/thesis.ps.gz

Multiple alarms, Major Goals and Implementation. - Lublinsky Fermi (Correct)

Multiple alarms, Major Goals and Implementation. B. Lublinsky.

to recognize a regime change and reconfigure its alarm system accordingly. For example, when a magnet the cryogenic control system will generate many alarms. Only a few of them are important and they may adwww.fnal.gov/www/icalepcs/abstracts/Postscript/wpo24.ps

Optimized Software Synthesis for Digital Signal. - Jürgen Teich. (1998) (Correct) (1 citation) .5 2 An Evolutionary Approach for **Memory** Optimization 7 2.1 The SDFscheduling framework. actor orderings [MBL94 | discussed further in Section 2.3.2) for constructing buffer memory optimal ftp_tik.ee_ethz.ch/pub/people/zitzler/TZB1998a.ps.gz

Schemes for Fault Identification in Communication Networks - Irene Katzela (1995) (Correct) (20 citations) schemes. The work is organized as follows: In section 2 we define the problems of fault identification Based on that model we design an algorithm for alarm correlation and fault localization and analyze process can be divided into three stages, alarm correlation, fault identification, and the www.comm.toronto.edu/~irene/papers/ctr.ps.gz

The Control System Database for the DØ Detector - Laura Paterno (Correct) or leaves the alarm conditions. In the following sections we discuss the organization of the Hdb database, local databases contain the access information and alarm conditions for all the devices that the monitor and control. The processors use the alarm information to monitor the hardware for failures adwww.fnai.gov/www/icalepcs/abstracts/Postscript/wpo30.ps

The Case For Reliable Concurrent Multicasting Using.. - Levine, Lavo.. (1996) (Correct) (32 citations) re transmitting packets can delete packets from memory within a finite time. The development and We establish our case in three parts. First, in Section 2, we summarize the known classes of protocols www.cse.ucsc.edu/research/ccrg/publications/brian.mm96.ps.gz

Garbage Collection Based on a Linear Type System - Igarashi, Kobayashi (2000) (Correct) (4 citations) management: memory space for linear values can be reclaimed immediately after they are used. However, (GC) scheme for a programming language with static memory management based on a linear type system. Linear example, the elements in p above are linear. See Section 5 for discussion.1.3 Our Contribution The reports-archive.adm.cs.cmu.edu:80/anon/2000/CMU-CS-00-161F.ps

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The Technical Data Server For The Control Of 100 000 Points Of .. - Ninin Laeger (Correct) Specification Minimum hardware CPU All current WS Memory All current WS Platform All current WS Version interfaces will be described in the following sections. A. Equipment control systems The Technical Data the interfaces to equipment and to existing alarm and data logging systems and to operator adwww.fnal.gov/www/icalepcs/abstracts/Postscript/w1ae.ps

Knowledge Discovery from Telecommunication Network.. - Hätönen.. (1996) (Correct) (23 citations) a PC with 90 MHz Pentium processor and 16 MB main memory, under the Linux operating system. The alarm data in the telecommunication network alarm databases. Section 3 points out what types of data cleaning Knowledge Discovery from Telecommunication Network Alarm Databases K. Hatonen M. Klemettinen H. Mannila www.cs.helsinki.fi/research/pmdm/datamining/pubs/icde96.ps.gz

Software Transactional Memory - Shavit (1995) (Correct) (36 citations) Software Transactional Memory Nir Shavit \Lambda MIT and TelAviv University concurrent objects by means of critical sections are unsuitable, since they limit parallelism, wilma.cs.brown.edu/courses/cs295h/stm.ps

Points Deviations - A pattern language for fire alarm systems - Peter Molin (Correct) (7 citations) optimization and optimal utilization of limited memory. While these issues are still important as the in the classic pattern format with three sections: context, problem and solution. Following the 1 Points &Deviations A pattern language for fire alarm systems Peter Molin and Lennart Ohlsson www.cs.wustl.edu/~schmidt/PLoP-96/molin.ps.gz

Distributed Cyclic Reference Counting - Dehne, Lins (1994) (Correct) jects being transfered, and it may be unable to reclaim large cyclic structures that span over several processors. 1 Introduction In distributed memory multiprocessors, each processor is responsible of this paper is organized as follows. In Section 2 we present our algorithm and in Section 3 we www.scs.carleton.ca/publications/tech_reports/1994/TR235.ps

Autoscheduling in a Distributed Shared-Memory Environment - Jos'e Moreira (1994) (Correct) (7 citations) Autoscheduling in a Distributed SharedMemory Environment \Lambda Jos'e E. Moreira Constantine architecture. This paper is organized as follows: Section 2 describes our target machine architecture and ftp.csrd.uiuc.edu/pub/CSRD_Reports/reports/1373.ps.gz

Effective Compiler Support for Predicated Execution .. - Mahlke, Lin, Chen, .. (1992) (Correct) (109 citations) paths with subroutine calls or unresolvable memory accesses can restrict optimization and scheduling The remainder of this paper consists of four sections. In Section 2, the architecture support we cardit.et.tudellt.nl/~steven/ilp/mahlke92.ps.gz

A Case Study in the Qualitative Verification and Debugging.. - Parsons, Saffiotti (1993) (Correct) (1 citation) structure of the rest of the paper is as follows. Section 2 describes the problem which we are using in circuit breaker isolates this line and transmits an alarm to the control room. The alarm may be either an and transmits an alarm to the control room. The alarm may be either an instantaneous alarm or a delayed tintin.oru.se/pub/saffiotti/uncertainty/ijar96.ps.gz

A Cyclic Distributed Garbage Collector for Network Objects - Helena Rodrigues (1996) (Correct) (7 citations) groups, according to appropriate heuristics, to reclaim distributed garbage cycles. The algo rithm 18, 19, 17, 9, 22]motivated by the complexity of memory management and the desire for transparent object reclamation. The paper is organised as follows. Section 2 briefly describes the overall design of the para.inria.fr/~lefessan/dgc/papers/00050-RJ96.ps.gz

Applying the Object-Oriented Framework Technique to a Family of .. - Molin (Correct) terms of the capacity of the system, the amount of memory available, or the CPU processing speed. The suitable for our goals. The paper starts with a section giving a brief overview of the product domain.

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an object oriented framework for a farmly of fire alarm system products. TeleLarm 3.3, a Swedish security bilbo.ide.hk-r.se:8080/~pmo/papers/exp5.ps

Computing Global Virtual Time in SharedMemory Multiprocessors - Richard Fujimoto And (2001) (Correct) (4 citations) perform irrevocable operations such as I/O and to **reclaim** storage. Most existing algorithms for computing computation is examined in the context of a shared-**memory** model. We observe that computation of GVT is much Procedure to initiate a GVT computation (critical **section**)prevent multiple PEs from setting flag * www.cs.rpi.edu/~chrisc//COURSES/PADS/FALL-2001/PAPERS/p425-fujimoto.pdf

Effectiveness of Garbage Collection and Explicit Deallocation - Hirzel (2000) (Correct) live objects. This means that they may fail to **reclaim memory**, even though it is only reachable if those are not aligned or point into a **memory** range known not to contain live objects. This before and after instrumentation. The rest of this **section** describes the implementation of the csel.cs.colorado.edu/~hirzel/misc/ms_thesis.ps

Efficient Support for P-HTTP in Cluster-Based Web Servers - Aron, Druschel, Zwaenepoel (1999) (Correct) (10 citations) due to improved hit rates in the backend's main memory caches, 2) increased secondary storage
The rest of the paper is organized as follows. Section 2 provides some background information on www.cs.rice.edu/~aron/papers/phttp-lard.ps

Array SSA for Explicitly Parallel Programs - Collard (1998) (Correct) (2 citations) for parallel programs with either weak or strong **memory** consistency, with eventbased syn chronization chronization or mutual exclusion, with parallel **sections** or indexed parallel constructs. 1 Introduction www.prism.uvsq.fr/rapports/1998/document 1998 47.ps.gz

A Unifying Type-Theoretic Framework for Objects - Hofmann, Pierce (1993) (Correct) (24 citations) message passing in a typetheoretic setting. In **Sections** 2 and 3, we introduce the basic constructions of www.cs.indiana.edu/pub/pierce/abstroop.ps.gz

Performance Evaluation and Modeling of MPI Communications ... - Folino, Spezzano, Talia (Correct)
The CS2 (Computing Surface 2) is a distributed memory MIMD parallel computer. It consists of Sparc switches [4]The CS2 network provides a bisectional bandwidth that scales linearly in the number isi-onr.deis.unical.it:1080/~talia/hpcn98.ps

Location Consistency: Stepping Beyond the Barriers of Memory...- Gao. Sarkar (1994) (Correct) (8 citations)
Consistency: Stepping Beyond the Barriers of Memory Coherence and Serializability Guang R. Gao Vivek
jazz.snu.ac.kr/~joonwon/dsm/paper/082_LocationConsistency_SteppingBeyondTheMemoryCoherenceBarrier_memo_ICPP

<u>Lightweight Transactions on Networks of Workstations - Athanasios Papathanasiou (1998) (Correct)</u> original database and space from the redo log is **reclaimed**. PERSEAS eliminates the redo log file, used in present PERSEAS ,a transaction library for main **memory** databases that decouples the performance of www.ics.forth.gr/arch-vlsi/OS/papers/1998.ICDCS.ps.gz

<u>Low Latency Word Serial CORDIC - Villalba, Lang (1997) (Correct)</u>
for both modes, as presented in this paper. In **Section 2** we reduce the number of iterations by merging ftp.ac.uma.es/pub/reports/1997/UMA-DAC-97-05.ps.gz

Change Detection Design For Low False Alarm Rates - Gustafsson, Palmqvist (Correct) the navigation system in aircrafts, detailed in Section 3. The false alarm rate should here be one in Change Detection Design For Low False Alarm Rates Fredrik Gustafsson And Jan Palmqvist tuning of change detectors with given false alarm rate. By estimating a parametric distribution to ankeborg.isy.liu.se/~iredrik/reports/safe97cdtuning.ps

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